Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Monday 27 Sep 2021 until 23:59 on Tuesday 28 Sep 2021

Forecast Issued on Monday 27 Sep 2021 at 02:47 by Met Office Aberdeen

Confidence: High confidence for a period of unsettled Autumnal weather, lower confidence for specific details towards the end of the week.

Headline for Monday 27 Sep 2021: A wet start but rain clearing, blustery showers and some brightness to follow.

Mountain weather hazards on Monday 27 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Sunny intervals	Clear night	Cloudy
Precipitation probability					
90%	70%	40%	40%	30%	10%

Forecast for Monday 27 Sep 2021

Weather: A wet night for most ranges but rain beginning to clear the western ranges shortly after dawn. Remaining wet for much of morning for ranges east of the A9. Rain becoming very heavy for a time for the Northern Cairngorms and Speyside with some localised flooding possible. Clearer weather will come for the afternoon with some brightness however showers are also likely to develop for most ranges, perhaps remaining dry for hills further east. With strong westerly winds any showers will move through quite quickly. Some showers may be wintery on Ben Macdui and higher tops.

Chance of cloud free mountain/hill tops above 800m: 10% in the early morning with a lot of low cloud associated with rainfall. Improving to 70% in the afternoon, some patches or periods of scattered low cloud still likely especially in the west around showers.

Visibility: Poor visibility in the morning in heavy rain and with extensive low cloud from 400m. Cloud breaking up as rain clears and by the afternoon there will be bright spells and periods of low cloud near showers from 600m and above, in any heavier showers visibility will dip to a few kilometres for a time. For eastern hills in the afternoon visibility will be very good.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 27 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	10/12 NW	14/18 NW	25/33 W	32/43 SW	33/44 SW	33/45 SW	31/43 S
900	7/9 W	10/14 W	22/28 SW	29/37 SW	30/38 SW	32/40 S	30/39 S
600	6/8 SW	8/12 W	15/20 SW	20/27 SW	18/27 SW	18/28 SW	18/27 S
300	4/7 NW	5/9 W	6/14 SW	10/22 SW	10/24 SW	8/21 S	8/20 S
Glen	3/10 NW	3/9 NW	4/13 SW	5/20 SW	4/20 SW	4/19 SW	3/18 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-2	0/-6	1/-6	1/-6	0/-8	-0/-8	0/-8
900	5/2	3/-1	4/-2	4/-2	4/-3	4/-2	4/-3
600	7/5	5/3	6/2	7/3	6/2	6/2	6/2
300	9/8	8/7	8/6	10/7	8/5	7/5	7/5
Glen	8/7	8/8	9/9	11/10	8/7	7/6	7/6
Freezing Level*	1700m	1400m	1400m	1400m	1200m	1200m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gusty winds in the afternoon with gale force gusts at height, feeling a lot cooler than of late, possibility of showers turning wintery on the highest tops.

Forecast for Tuesday 28 Sep 2021
Weather: Some low cloud overnight and light rain on the more western hills but drier in the north and east. A mainly dry morning to follow on Tuesday but some rain or showers possible in the afternoon and evening.

Maximum wind: Southerly 15-20mph with gusts around 30mph.

Chance of cloud free mountain/hill tops above 800m: 80% cloud bases mainly above 800m but perhaps lowering in the west in the afternoon in rain or showers for a time.

Visibility: In the morning visibility will be good or very good but falling moderate at times in the afternoon and evening.

Temperature: **Glens:** Plus 5 rising to 12 Celsius, falling to 6 Celsius later.
At 800m: Plus 3 rising to 5 Celsius.
Freezing level: Just above the higher summits.

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